

Connector

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DIN 41612 Series

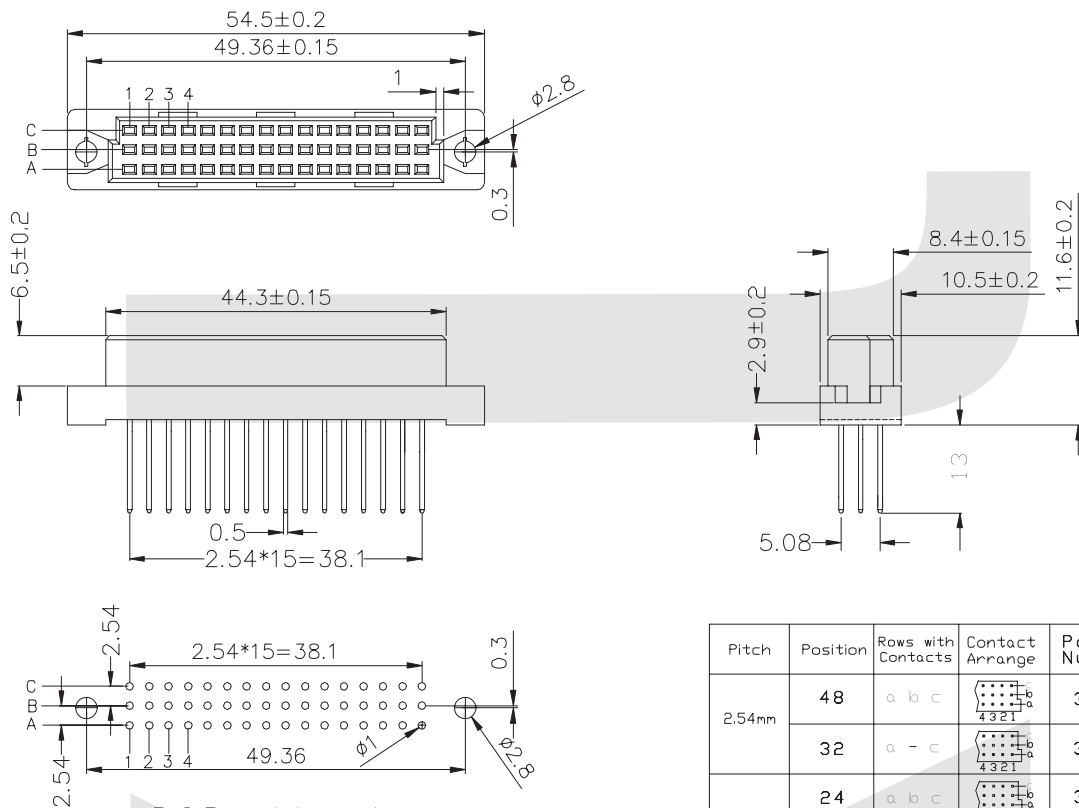
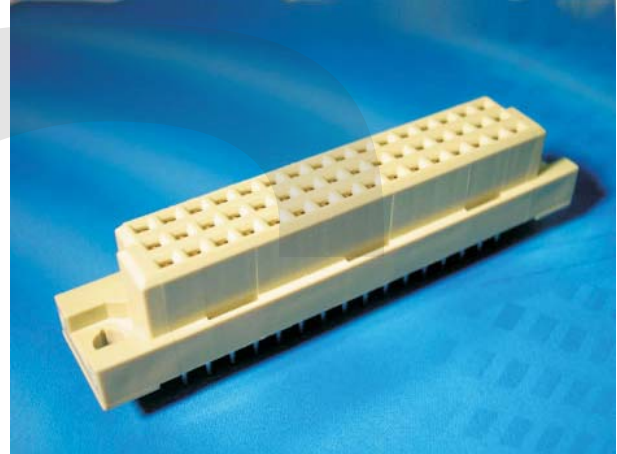
KLS1-D3X 3x16Pin 3 row Short C Type

Electrical:

Contact Resistance: 30 mΩ Max. Insulator
Insulation Resistance: 1000 MΩ Min. At 500 VDC
Withstand Voltage: 1000 VAC for 1 minute
Current Rating: 2 AMP
Voltage Rating: 250 VAC
Operating Temperature: -55 °C ~ +105 °C

Material:

Insulator: Glass-filled thermoplastic PBT UL94V-0
Contacts: Male-Brass / Female-Phosphor Bronze
Plating: full gold or selected gold in mating area.



Pitch	Position	Rows with Contacts	Contact Arrange	Part Number
2.54mm	48	a b c		3348
	32	a - c		3232
5.08mm	24	a b c		3324
	16	a - c		3216

ORDER INFORMATION

Product No.: KLS1-D3-3396-F W1

Pos. No.

3X32Pin 3 row Long Type

Part Number: 3396 / 3264 / 3348 / 3232

Tail Style: S -4.0mm Straight pin

W1-13mm Straight pin

R -Right pin

Contact Type: M=Male Plug

F=Female Receptacle

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information

Connector

DIN 41612 Series

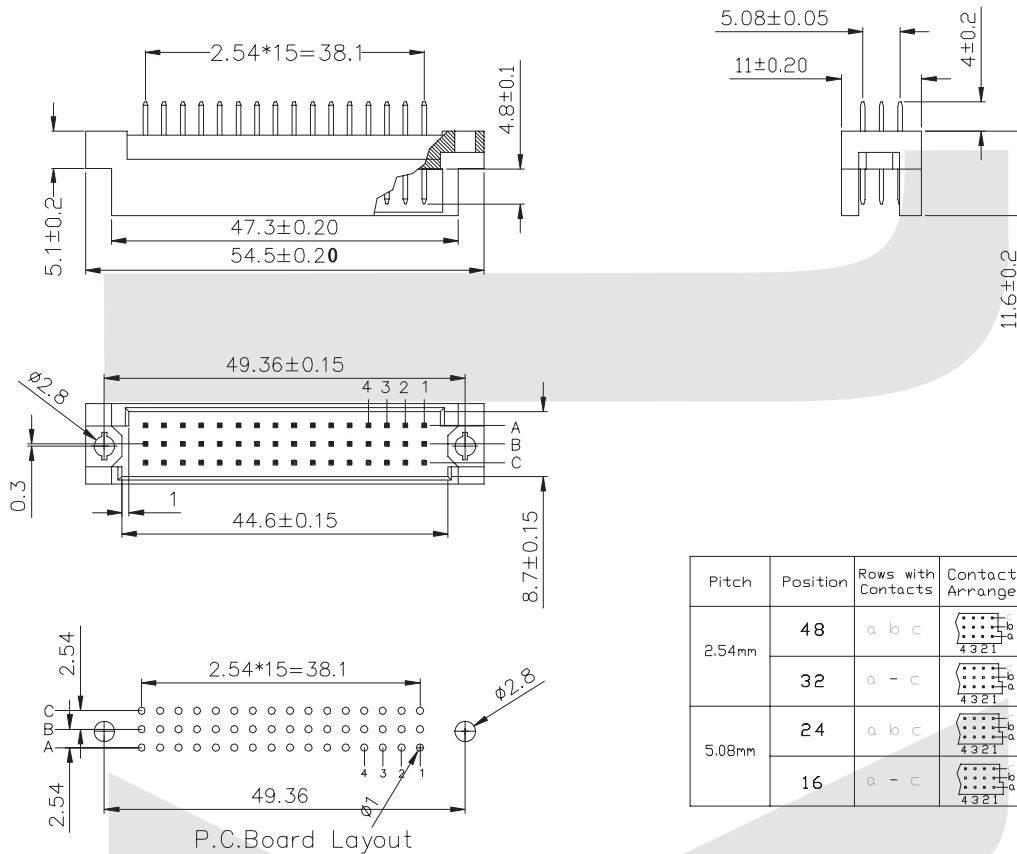
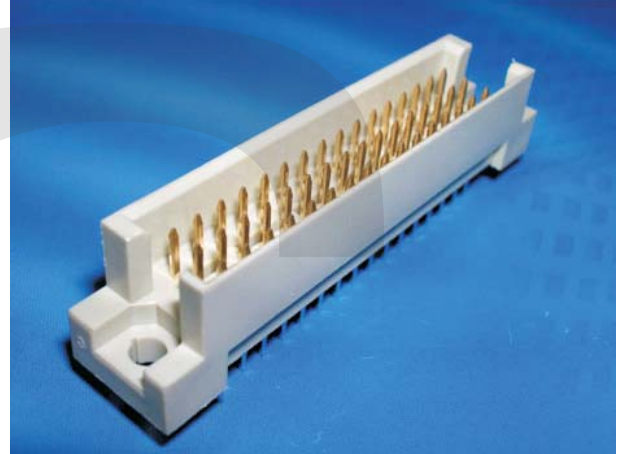
KLS1-D3X 3x16Pin 3 row Short R Type

Electrical:

Contact Resistance: 30 mΩ Max. Insulator
Insulation Resistance: 1000 MΩ Min. At 500 VDC
Withstand Voltage: 1000 VAC for 1 minute
Current Rating: 2 AMP
Voltage Rating: 250 VAC
Operating Temperature: -55 °C ~ +105 °C

Material:

Insulator: Glass-filled thermoplastic PBT UL94V-0
Contacts: Male-Brass / Female-Phosphor Bronze
Plating: full gold or selected gold in mating area.



Pitch	Position	Rows with Contacts	Contact Arrange	Part Number
2.54mm	48	a b c		3348
	32	a - c		3232
5.08mm	24	a b c		3324
	16	a - c		3216

ORDER INFORMATION

Product No.: KLS1-D3X-3348-MS

Pos. No.

3x16Pin 3 row Short Type

Part Number: 3348 / 3232 / 3324 / 3216

Tail Style: S -4.0mm Straight pin

W1-13mm Straight pin

R -Right pin

Contact Type: M=Male Plug

F=Female Receptacle

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information

Connector

DIN 41612 Series

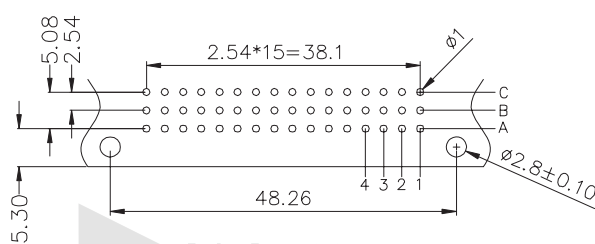
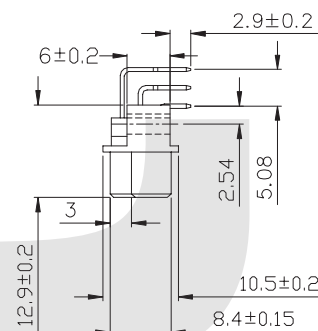
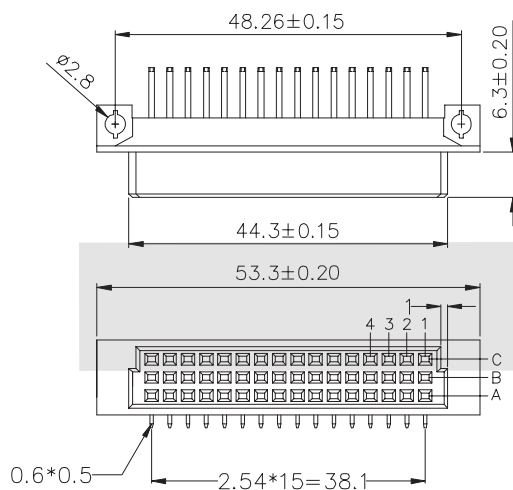
KLS1-D3X 3x16Pin 3 row Short R Type

Electrical:

Contact Resistance: 30 mΩ Max. Insulator
Insulation Resistance: 1000 MΩ Min. At 500 VDC
Withstand Voltage: 1000 VAC for 1 minute
Current Rating: 2 AMP
Voltage Rating: 250 VAC
Operating Temperature: -55 °C ~ +105 °C

Material:

Insulator: Glass-filled thermoplastic PBT UL94V-0
Contacts: Male-Brass / Female-Phosphor Bronze
Plating: full gold or selected gold in mating area.



P.C. Board Layout

Pitch	Position	Rows with Contacts	Contact Arrange	Part Number
2.54mm	48	a b c		3348
	32	a - c		3232
5.08mm	24	a b c		3324
	16	a - c		3216

ORDER INFORMATION

Product No.: KLS1-D3X-3348-F R

Pos. No.

3x16Pin 3 row Short Type

Part Number: 3348 / 3232 / 3324 / 3216

Tail Style: S -4.0mm Straight pin

W1-13mm Straight pin

R -Right pin

Contact Type: M=Male Plug

F=Female Receptacle

Connector

DIN 41612 Series

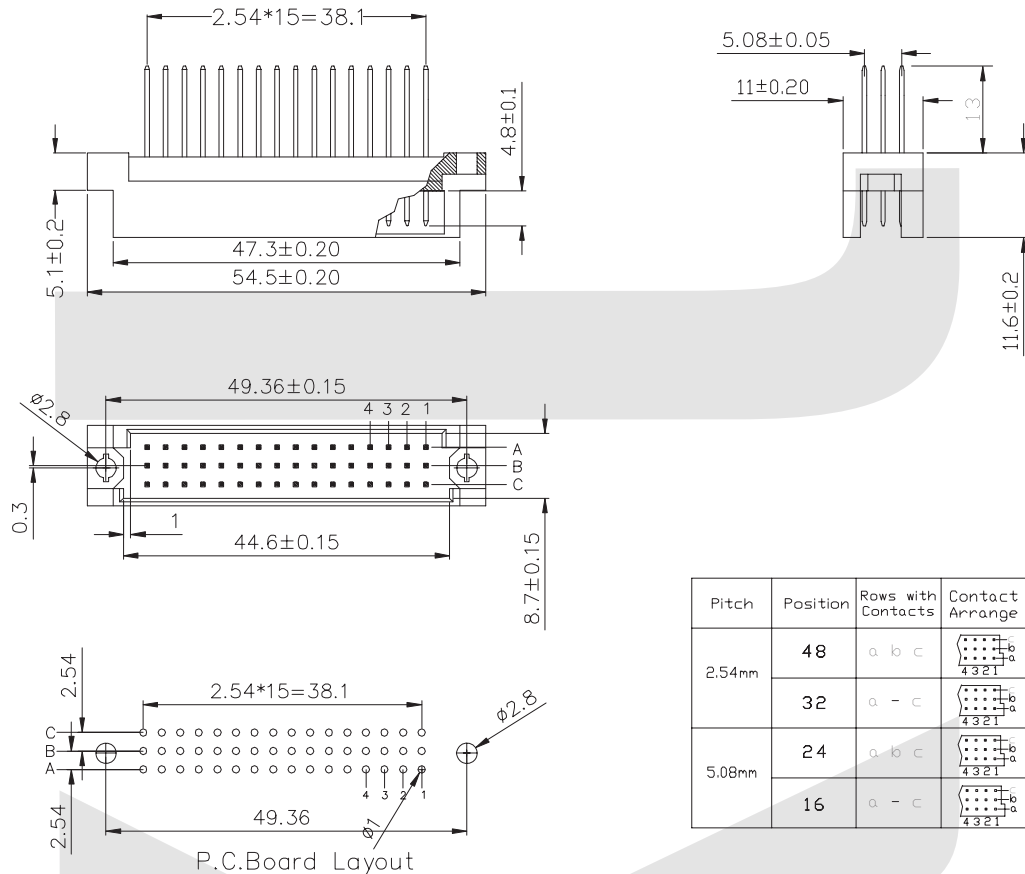
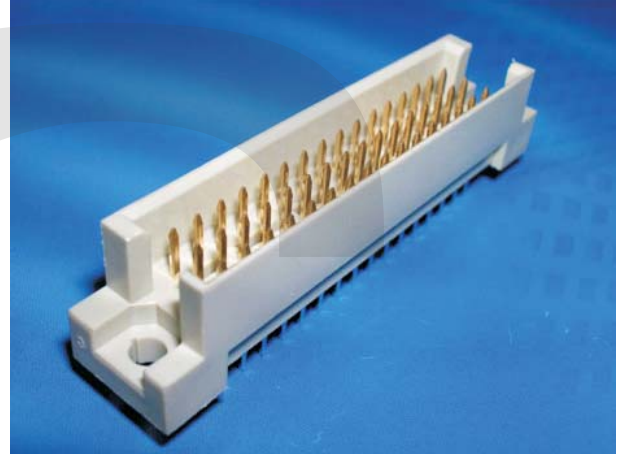
KLS1-D3X 3x16Pin 3 row Short R Type

Electrical:

Contact Resistance: 30 mΩ Max. Insulator
Insulation Resistance: 1000 MΩ Min. At 500 VDC
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2.54mm	48	a b c		3348
	32	a - c		3232
5.08mm	24	a b c		3324
	16	a - c		3216

ORDER INFORMATION

Product No.: KLS1-D3X-3348-MW1

Pos. No.

3x16Pin 3 row Short Type

Part Number: 3348 / 3232 / 3324 / 3216

Tail Style: S -4.0mm Straight pin

W1-13mm Straight pin

R -Right pin

Contact Type: M=Male Plug

F=Female Receptacle